

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1129	375/316.CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/01 08:20
L2	0	375/3320.CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/01 08:21
L3	78	375/320.CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/01 08:21
L4	637	375/324.CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/01 08:21
L5	484	375/329.CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/01 08:21
L6	324	375/332.CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/01 08:21
L7	1360	375/340.CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/01 08:21
L8	1048	375/341.CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/01 08:21
L12	5	("4742533" "4882733" "5321725" "5363408" "5654986").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/01 08:22
L13	4	("6115435").URPN.	USPAT	OR	ON	2005/09/01 08:23
L14	6	KANDALA.IN. AND SRINIVAS.IN.	USPAT	OR	ON	2005/09/01 08:24
L15	36	KANDALA.IN. AND SRINIVAS.IN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/01 08:24
L16	21	SOMAYAZULU.IN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/01 08:25
L17	1046	PARK.IN. AND CHAN.IN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/01 08:25
L18	452	PARK.IN. ADJ CHAN.IN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/01 08:25
S1	427	329/304.CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/01 08:20
S2	159	329/304.CCLS. AND ("estimate" OR "calculate")	US-PGPUB; USPAT	OR	OFF	2003/09/22 10:53
S3	428	329/304.CCLS.	US-PGPUB; USPAT	OR	OFF	2003/09/22 10:52
S4	159	329/304.CCLS. AND ("estimate" OR "calculate")	US-PGPUB; USPAT	OR	OFF	2003/09/22 10:53
S5	269	329/304.CCLS. NOT (329/304. CCLS. AND ("estimate" OR "calculate"))	US-PGPUB; USPAT	OR	OFF	2003/09/22 10:53

S6	13	(329/304.CCLS. NOT (329/304.CCLS. AND ("estimate" OR "calculate")))) AND (viterbi)	US-PGPUB; USPAT	OR	OFF	2003/09/22 11:05
S7	256	(329/304.CCLS. NOT (329/304.CCLS. AND ("estimate" OR "calculate")))) NOT ((329/304.CCLS. NOT (329/304.CCLS. AND ("estimate" OR "calculate")))) AND (viterbi))	US-PGPUB; USPAT	OR	OFF	2003/09/22 11:06
S8	84	((329/304.CCLS. NOT (329/304.CCLS. AND ("estimate" OR "calculate")))) NOT ((329/304.CCLS. NOT (329/304.CCLS. AND ("estimate" OR "calculate")))) AND (viterbi))) AND QAM	US-PGPUB; USPAT	OR	OFF	2003/09/22 11:24
S9	172	((329/304.CCLS. NOT (329/304.CCLS. AND ("estimate" OR "calculate")))) NOT ((329/304.CCLS. NOT (329/304.CCLS. AND ("estimate" OR "calculate")))) AND (viterbi))) NOT (((329/304.CCLS. NOT (329/304.CCLS. AND ("estimate" OR "calculate")))) NOT ((329/304.CCLS. NOT (329/304.CCLS. AND ("estimate" OR "calculate")))) AND (viterbi))) AND QAM)	US-PGPUB; USPAT	OR	OFF	2003/09/22 11:24
S10	3	((((329/304.CCLS. NOT (329/304.CCLS. AND ("estimate" OR "calculate")))) NOT ((329/304.CCLS. NOT (329/304.CCLS. AND ("estimate" OR "calculate")))) AND (viterbi))) NOT (((329/304.CCLS. NOT (329/304.CCLS. AND ("estimate" OR "calculate")))) NOT ((329/304.CCLS. NOT (329/304.CCLS. AND ("estimate" OR "calculate")))) AND (viterbi))) AND QAM)) AND "soft decision"	US-PGPUB; USPAT	OR	OFF	2003/09/22 11:25
S11	147	("329"/\$.CCLS. AND QAM) NOT 329/304.CCLS.	US-PGPUB; USPAT	OR	OFF	2003/09/22 11:54
S12	2947	"375"/\$.CCLS. AND QAM	US-PGPUB; USPAT	OR	OFF	2003/09/22 12:09
S13	2812	("375"/\$.CCLS. AND QAM) NOT 329/304.CCLS.	US-PGPUB; USPAT	OR	OFF	2003/09/22 12:10
S14	259	((("375"/\$.CCLS. AND QAM) NOT 329/304.CCLS.) AND "soft decision"	US-PGPUB; USPAT	OR	OFF	2003/09/23 10:10
S15	260	((("375"/\$.CCLS. AND QAM) NOT 329/304.CCLS.) AND "soft decision"	US-PGPUB; USPAT	OR	OFF	2003/09/23 10:11

S16	21	((("375"/\$.CCLS. AND QAM) NOT 329/304.CCLS.) AND "soft decision") AND "log likelihood ratio"	US-PGPUB; USPAT	OR	OFF	2003/09/23 10:11
S18	1	"6115435".pn.	US-PGPUB; USPAT	OR	ON	2004/12/20 17:31
S19	1	"20020054657"	US-PGPUB; USPAT	OR	ON	2004/12/20 17:32
S20	1	"5907587".pn.	US-PGPUB; USPAT	OR	ON	2005/08/09 14:41
S21	10	"soft decision" WITH range WITH "hard decision"	US-PGPUB; USPAT	OR	OFF	2005/08/24 07:40
S22	612	"soft decision" WITH "hard decision"	US-PGPUB; USPAT	OR	OFF	2005/08/24 07:47
S23	13	"soft decision" WITH "hard decision" WITH reliable	US-PGPUB; USPAT	OR	OFF	2005/08/24 07:40
S24	117	"soft decision" WITH "hard decision" AND log	US-PGPUB; USPAT	OR	OFF	2005/08/24 07:50
S25	6	"soft decision" WITH "hard decision" WITH log	US-PGPUB; USPAT	OR	OFF	2005/08/24 07:43
S26	1138	"soft decision" AND "hard decision"	US-PGPUB; USPAT	OR	OFF	2005/08/24 07:47
S27	0	"soft decision" WITH "hard decision" WITH choose	US-PGPUB; USPAT	OR	OFF	2005/08/24 07:48
S28	0	"soft decision" WITH "hard decision" WITH limit	US-PGPUB; USPAT	OR	OFF	2005/08/24 07:48
S29	1	"soft decision" WITH "hard decision" WITH assign	US-PGPUB; USPAT	OR	OFF	2005/08/24 07:48
S30	10	"soft decision" WITH "hard decision" WITH range	US-PGPUB; USPAT	OR	OFF	2005/08/24 07:48
S31	113	Max-Log-MAP	US-PGPUB; USPAT	OR	OFF	2005/08/24 07:54
S32	73	(log ADJ2 ratio) AND threshold AND "hard decision"	US-PGPUB; USPAT	OR	OFF	2005/08/24 08:00
S33	5321	(log ADJ2 ratio) WITH threshold WITH "hard decision"	US-PGPUB; USPAT	OR	OFF	2005/08/24 07:55
S34	5	(log ADJ2 ratio) WITH threshold WITH "hard decision"	US-PGPUB; USPAT	OR	OFF	2005/08/24 07:55
S35	11	((log ADJ2 ratio) WITH threshold) AND "hard decision"	US-PGPUB; USPAT	OR	OFF	2005/08/24 08:00
S36	6	S35 NOT S34	US-PGPUB; USPAT	OR	OFF	2005/08/24 08:00